AF/JAW

MAY 2 5 2007

Attorney Docket No.: 1103-04

In receive in of Ryoichi Sato et al.

Serial No.:

10/828,772 April 21, 2004

Filed: For:

FOAMED POLYIMIDE SHAPED ARTICLE AND PROCESS FOR PRODUCTION OF THE SAME

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

A response to the outstanding official action in the above-identified application is enclosed.

- Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.
- This is a Petition for an Extension of Time for the period noted below, as well as for any additional period necessary to render this submission timely.
- No additional fee is required.

							OTHER '	ΓHAN
					SMALL	ENTITY	SMALL	ENTITY
TIME EXTENSION PETITION FEE			No. of month(s) 0		\$0.00		\$0.00	
Subtract time extension fee previously paid			No. of month(s) 0 (\$0.		(\$0.00)		(\$0.00)	
TOTAL EXTENSION FEE DUE			\$0.00		\$0.00			
	CLAIM(S)		HIGHEST					
	REMAINING		NUMBER	EXTRA		ADD'L		ADD'L
	AFTER		PREVIOUSLY	CLAIM(S)		CLAIM		CLAIM
CLAIM FEE	AMENDMENT		PAID FOR	PRESENT	RATE	FEE	RATE	FEE
TOTAL	14	MINUS	20	= 0	x 25=	\$	x 50=	\$ 0
INDEPENDENT	2	MINUS	3	= 0	x 100=	\$	x 200=	\$0
	FIRST PRESENTATION OF MULTIPLE CLAIM(S)			+ 180=	\$	+ 360=	\$0	
			·	-	TOTAL	\$	TOTAL	\$ 0

Please charge Deposit Account No. 50-2719 in the amount of \$ A duplicate copy of this sheet is enclosed		Please charge Deposit Account No. 50-2719 in th	ne amount of \$	A duplicate cop	py of this sheet is	s enclosed.
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☐ A check in the amount of \$_____ is attached.

The Commissioner is authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

- Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

T. Daniel Christenbury, Reg. No. 31,750

Attorney for Applicants

TDC/vbm (215)656-3381



REPLY UNDER 37 C.F.R. 1.116 – EXPEDITED PROCEDURE TECHNOLOGY CENTER 1711

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

: 1711

Customer No. 035811

Examiner

: Ana Lucrecia Woodward

Serial No.

: 10/828,772

Docket No.: 1103-04

Filed

: April 21, 2004

Inventors)

: Ryoichi Sato

Confirmation No.: 5229

Tateno

: Tatsuo Tsumiyama: Yoshinobu Sakai: Hideki Ozawa

: Fumio Aoki

Title

: FOAMED POLYIMIDE SHAPED

: ARTICLE AND PROCESS FOR

: PRODUCTION OF SAME

Dated: May 22, 2007

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Certificate of Mailing Under 37 CFR 1.8

For

Postcard

Amendment Transmittal Letter, in duplicate

Reply Under 37 C.F.R. 1.116

Copy of Skybond[®] Product Literature (2 pages) Copy of U.S. Patent No. 5,077,318

Copy of U.S. Patent No. 3,310,506

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the **Mail Stop AF**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney or Registered Representative:

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By:	ictor	is B. M	wie	
Date:	May.	22, 2007		
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is submitted in response to the Official Action dated February 22, 2007.

Claims 16, 18, 21 – 27 and 29 stand rejected under 35 U.S.C. §102 or §103 over Hill. Also, Claims 17, 19, 20 and 28 stand rejected under 35 U.S.C. §103 over Hill. The Applicants note with appreciation the Examiner's helpful comments with respect to the application of Hill to those claims, particularly with respect to the idea that the claims do not preclude the heat resistant binder from being foamable and the polyimide precursor disclosed by Hill may be used in the same states that the presently claimed heat resistant binders are used, i.e., in the powdered state or in a solvent solution.

The Applicants respectfully submit that Hill is actually non-enabling with respect to its use against the rejected claims. The Applicants respectfully submit that Hill neither anticipates nor PHILI\3826852.1